

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|---------|---|-----------------|------------------|---------|------------------|
| L1 | 13 | (disabl\$4 near (event\$1 message\$3)) with api\$1 | US-PGPUB; USPAT | OR | OFF | 2005/05/28 19:12 |
| L2 | 16 | (disabl\$4 near (event\$1 message\$3)) same api\$1 | US-PGPUB; USPAT | OR | OFF | 2005/05/28 19:13 |
| L3 | 167 | ((disabl\$4 prevent\$3) with (event\$1 message\$3)) same api\$1 | US-PGPUB; USPAT | OR | OFF | 2005/05/28 19:32 |
| L4 | 1120 | ((disabl\$4 prevent\$3 pass\$3) with (event\$1 message\$3)) same api\$1 | US-PGPUB; USPAT | OR | OFF | 2005/05/28 19:31 |
| L5 | 0 | (disabl\$4 prevent\$3) with (pass\$3 near4 (event\$1 message\$3)) same api\$1 | US-PGPUB; USPAT | OR | OFF | 2005/05/28 19:31 |
| L6 | 2976444 | @ad<="19990318" @rlad<="19990318" | US-PGPUB; USPAT | OR | OFF | 2005/05/28 19:32 |
| L8 | 30433 | (replac\$5 remov\$6 delet\$3) near5 (expire\$3 old\$3) | US-PGPUB; USPAT | OR | OFF | 2005/05/28 20:49 |
| L9 | 31453 | (program near4 (list\$4 guide\$1 schedule\$1)) ipg epg | US-PGPUB; USPAT | OR | OFF | 2005/05/28 20:29 |
| L10 | 87 | 8 same 9 | US-PGPUB; USPAT | OR | OFF | 2005/05/28 20:30 |
| L12 | 4185 | filter\$4 near5 unnecessary | US-PGPUB; USPAT | OR | OFF | 2005/05/28 20:50 |
| L13 | 1 | 9 same 12 | US-PGPUB; USPAT | OR | OFF | 2005/05/28 20:50 |
| L14 | 97818 | (stor\$4 sav\$4 keep\$4) near5 necessary | US-PGPUB; USPAT | OR | OFF | 2005/05/28 20:50 |
| L15 | 283 | 9 same 14 | US-PGPUB; USPAT | OR | OFF | 2005/05/28 20:50 |
| L16 | 148 | 15 and 6 | US-PGPUB; USPAT | OR | OFF | 2005/05/28 20:51 |
| S1 | 14279 | 707/1-10.ccls. | US-PGPUB; USPAT | OR | OFF | 2004/10/25 10:19 |
| S2 | 332 | S1 and ((creat\$3 add\$3) near3 (category)) | US-PGPUB; USPAT | OR | OFF | 2004/10/25 11:08 |
| S3 | 1 | S1 and (dynamical\$3 near3 ((creat\$3 add\$3) near3 (category))) | US-PGPUB; USPAT | OR | OFF | 2004/10/25 10:21 |
| S4 | 3 | S1 and (dynamical\$3 near3 ((creat\$3 add\$3) near3 (field\$1))) | US-PGPUB; USPAT | OR | OFF | 2004/10/25 11:01 |
| S5 | 3148 | ((application\$1 near3 interface\$1) API) and S1 | US-PGPUB; USPAT | OR | OFF | 2004/10/25 11:02 |
| S6 | 139 | S5 and loader\$1 | US-PGPUB; USPAT | OR | OFF | 2004/10/25 10:22 |
| S7 | 86 | (dynamical\$3 near3 ((creat\$3 add\$3) near3 (categor\$3 field\$1))) | US-PGPUB; USPAT | OR | OFF | 2004/10/25 11:02 |

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|-----|-------|---|-----------------|----|-----|------------------|
| S8 | 35 | ((application\$1 near3 interface\$1) API) and S7 | US-PGPUB; USPAT | OR | OFF | 2004/10/25 11:06 |
| S9 | 1 | ((application\$1 near3 interface\$1) API) same S7 | US-PGPUB; USPAT | OR | OFF | 2004/10/25 11:05 |
| S10 | 376 | ((application\$1 near3 interface\$1) API) same (database near4 function\$1) | US-PGPUB; USPAT | OR | OFF | 2004/10/25 11:07 |
| S11 | 5 | S10 and ((creat\$3 add\$3) near3 (category)) | US-PGPUB; USPAT | OR | OFF | 2004/10/25 12:47 |
| S12 | 65 | S10 and ((creat\$3 add\$3) near3 (categor\$3 field\$1)) | US-PGPUB; USPAT | OR | OFF | 2004/10/25 13:17 |
| S13 | 8 | S10 and ((remov\$3 delet\$3) near3 (categor\$3 field\$1)) | US-PGPUB; USPAT | OR | OFF | 2004/10/25 13:41 |
| S15 | 14347 | (EPG or IPG) or ((program or TV or television or menu) adj3 (guide\$1 or listing\$1 or schedul\$3)) | US-PGPUB; USPAT | OR | OFF | 2005/05/28 19:11 |
| S16 | 45434 | ((application\$1 near3 interface\$1) API) | US-PGPUB; USPAT | OR | OFF | 2004/02/18 18:57 |
| S17 | 165 | ((EPG or IPG) or ((program or TV or television or menu) adj3 (guide\$1 or listing\$1 or schedul\$3))) same (((application\$1 near3 interface\$1) API)) | US-PGPUB; USPAT | OR | OFF | 2004/02/18 18:57 |
| S18 | 73 | ((EPG or IPG) or ((program or TV or television or menu) adj3 (guide\$1 or listing\$1 or schedul\$3))) with (((application\$1 near3 interface\$1) API)) | US-PGPUB; USPAT | OR | OFF | 2004/02/18 18:58 |
| S19 | 45434 | ((EPG or IPG) or ((program or TV or television or menu) adj3 (guide\$1 or listing\$1 or schedul\$3))) same (API)((application\$1 near3 interface\$1 API)) | US-PGPUB; USPAT | OR | OFF | 2005/05/05 19:03 |
| S20 | 68 | ((EPG or IPG) or ((program or TV or television or menu) adj3 (guide\$1 or listing\$1 or schedul\$3))) same (API) | US-PGPUB; USPAT | OR | OFF | 2004/02/18 19:12 |
| S21 | 46 | 725/39-55.ccls. and api | US-PGPUB; USPAT | OR | OFF | 2005/05/05 19:10 |
| S22 | 14 | (EPG IPG) same loader\$1 | US-PGPUB; USPAT | OR | OFF | 2004/02/19 11:20 |
| S23 | 6439 | (call\$3 near4 function) and (execut\$3 near4 function) | US-PGPUB; USPAT | OR | OFF | 2004/02/19 11:24 |
| S24 | 28 | ((call\$3 near4 function) same loader\$1) and ((execut\$3 near4 function) same loader\$1) | US-PGPUB; USPAT | OR | OFF | 2004/06/16 16:21 |
| S25 | 120 | writer adj module\$1 | US-PGPUB; USPAT | OR | OFF | 2004/02/19 11:24 |

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|-----|--------|--|------------------------|----|-----|------------------|
| S26 | 0 | (writer adj module\$1) same (call\$3 near4 function) | US-PGPUB; USPAT | OR | OFF | 2004/02/19 11:24 |
| S27 | 1 | (writer adj module\$1) same (execut\$3 near4 function) | US-PGPUB; USPAT | OR | OFF | 2004/02/19 11:28 |
| S28 | 3 | fries.in. and 725/37-55.ccls. | US-PGPUB; USPAT | OR | OFF | 2004/02/19 11:29 |
| S29 | 45561 | API)((application\$1 near3 interface\$1) API | US-PGPUB; USPAT | OR | OFF | 2004/02/19 11:29 |
| S30 | 171 | (API)((application\$1 near3 interface\$1) API) and 725/37-55.ccls. | US-PGPUB; USPAT | OR | OFF | 2004/06/22 14:17 |
| S31 | 2 | (API)((application\$1 near3 interface\$1) API) and 725/49.ccls. | US-PGPUB; USPAT | OR | OFF | 2004/02/19 11:30 |
| S32 | 12070 | librar\$3 with function\$1 | US-PGPUB; USPAT | OR | OFF | 2004/02/20 14:52 |
| S33 | 141686 | tv television catv | US-PGPUB; USPAT | OR | OFF | 2004/02/20 14:52 |
| S34 | 1320 | (librar\$3 with function\$1) and (tv television catv) | US-PGPUB; USPAT | OR | OFF | 2004/02/20 14:52 |
| S35 | 2402 | (librar\$3 with function\$1) and software and API | US-PGPUB; USPAT | OR | OFF | 2004/02/20 14:52 |
| S36 | 542 | (tv television catv) and ((librar\$3 with function\$1) and software and API) | US-PGPUB; USPAT | OR | OFF | 2004/02/20 14:52 |
| S37 | 17584 | stt stb settop (set adj top) | US-PGPUB; USPAT | OR | OFF | 2004/02/20 14:53 |
| S38 | 499 | (librar\$3 with function\$1) and (stt stb settop (set adj top)) | US-PGPUB; USPAT | OR | OFF | 2004/02/20 14:53 |
| S39 | 225 | ((librar\$3 with function\$1) and software and API) and (stt stb settop (set adj top)) | US-PGPUB; USPAT | OR | OFF | 2004/02/20 15:13 |
| S40 | 3838 | load\$3 with librar\$3 | US-PGPUB; USPAT | OR | OFF | 2004/02/20 15:14 |
| S41 | 1546 | (librar\$3 with function\$1) and (load\$3 with librar\$3) | US-PGPUB; USPAT | OR | OFF | 2004/02/20 15:14 |
| S42 | 557 | ((librar\$3 with function\$1) and (load\$3 with librar\$3)) and (video mpeg) | US-PGPUB; USPAT | OR | OFF | 2004/02/20 15:14 |
| S43 | 20 | ((librar\$3 with function\$1) and (load\$3 with librar\$3)) and "725"/\$.ccls. | US-PGPUB; USPAT | OR | OFF | 2004/02/20 16:07 |
| S44 | 50 | 725/49.ccls. | US-PGPUB; USPAT | OR | OFF | 2004/06/16 16:21 |
| S45 | 48 | 725/49.ccls. and (memory database\$1) | US-PGPUB; USPAT | OR | OFF | 2004/02/20 16:08 |
| S46 | 24 | 725/49.ccls. and (database\$1) | US-PGPUB; USPAT | OR | OFF | 2004/02/20 16:44 |
| S47 | 1 | ("5990883").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2004/02/20 17:41 |

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|-----|--------|---|------------------------------|----|-----|------------------|
| S48 | 1 | ("5557724").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2004/02/23 08:09 |
| S49 | 1 | ("6157411").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2004/02/23 08:27 |
| S50 | 1 | ("5990883").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2004/02/23 08:36 |
| S51 | 1046 | 709/250.ccls. | US-PGPUB; USPAT | OR | OFF | 2004/02/23 08:36 |
| S52 | 631 | 719/328.ccls. | US-PGPUB; USPAT | OR | OFF | 2004/06/16 16:23 |
| S53 | 304 | 719/331,332.ccls. | US-PGPUB; USPAT | OR | OFF | 2004/06/16 16:23 |
| S54 | 402 | 719/321-322.ccls. | US-PGPUB; USPAT | OR | OFF | 2004/06/16 16:23 |
| S55 | 28 | ((call\$3 near4 function) same loader\$1) and ((execut\$3 near4 function) same loader\$1) | US-PGPUB; USPAT | OR | OFF | 2004/06/16 16:21 |
| S56 | 53 | 725/49.ccls. | US-PGPUB; USPAT | OR | OFF | 2004/06/16 16:39 |
| S57 | 698 | 719/328.ccls. | US-PGPUB; USPAT | OR | OFF | 2004/06/16 16:23 |
| S58 | 330 | 719/331,332.ccls. | US-PGPUB; USPAT | OR | OFF | 2004/06/16 16:23 |
| S59 | 434 | 719/321-322.ccls. | US-PGPUB; USPAT | OR | OFF | 2004/06/16 16:23 |
| S60 | 139190 | @pd>="20040223" | US-PGPUB; USPAT | OR | OFF | 2004/06/16 16:23 |
| S61 | 1394 | 719/328.ccls. or 719/331,332.ccls. or 719/321-322.ccls. | US-PGPUB; USPAT | OR | OFF | 2004/06/16 16:24 |
| S62 | 117 | @pd>="20040223" and (719/328.ccls. or 719/331,332.ccls. or 719/321-322. ccls.) | US-PGPUB; USPAT | OR | OFF | 2004/06/16 16:24 |
| S63 | 7 | 725/49.ccls. and (loader\$1 or pars\$3) | US-PGPUB; USPAT | OR | OFF | 2004/06/16 16:40 |
| S64 | 3 | 725/49.ccls. and conflict\$3 | US-PGPUB; USPAT | OR | OFF | 2004/06/17 10:25 |
| S65 | 54 | 725/49.ccls. | US-PGPUB; USPAT | OR | OFF | 2004/06/17 18:35 |
| S66 | 181665 | conflict\$3 duplicat\$3 | US-PGPUB; USPAT | OR | OFF | 2004/06/17 18:35 |
| S67 | 16 | 725/49.ccls. and (conflict\$3 duplicat\$3) | US-PGPUB; USPAT | OR | OFF | 2004/06/18 13:12 |

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| S68 | 1 | ("5550576").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2004/06/18 13:12 |
| S69 | 0 | (("5550576").PN.) and conflict\$3 | US-PGPUB; USPAT | OR | OFF | 2004/06/18 13:12 |
| S70 | 127 | database\$1 same (audio adj format\$1) | US-PGPUB; USPAT | OR | OFF | 2004/06/18 15:47 |
| S71 | 6 | (database\$1 same (audio adj format\$1)) and 725/37-55.ccls. | US-PGPUB; USPAT | OR | OFF | 2004/06/18 17:02 |
| S72 | 10 | (database\$1 same (audio adj format\$1)) and "725"/\$.ccls. | US-PGPUB; USPAT | OR | OFF | 2004/06/18 15:46 |
| S73 | 4 | Rowe.in. and 725/37-55.ccls. | US-PGPUB; USPAT | OR | OFF | 2004/06/18 15:47 |
| S74 | 880 | database\$1 and 725/37-55.ccls. | US-PGPUB; USPAT | OR | OFF | 2004/06/18 15:48 |
| S75 | 26 | (database\$1 and 725/37-55.ccls.) and (audio adj format\$1) | US-PGPUB; USPAT | OR | OFF | 2004/06/18 15:53 |
| S76 | 153 | (database\$1 and 725/37-55.ccls.) and (audio near5 (standard\$1 format\$1)) | US-PGPUB; USPAT | OR | OFF | 2004/06/18 16:57 |
| S77 | 1 | ("20010056577").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2004/06/18 16:57 |
| S78 | 1 | (("20010056577").PN.) and audio | US-PGPUB; USPAT | OR | OFF | 2004/06/18 16:57 |
| S79 | 15 | AC3 and 725/37-55.ccls. | US-PGPUB; USPAT | OR | OFF | 2004/06/18 17:10 |
| S80 | 149031 | delet\$3 | US-PGPUB; USPAT | OR | OFF | 2004/06/18 17:10 |
| S81 | 367 | (database\$1 and 725/37-55.ccls.) and delet\$3 | US-PGPUB; USPAT | OR | OFF | 2004/06/18 17:11 |
| S82 | 8 | wugofski.in. and "725"/\$.ccls. | US-PGPUB; USPAT | OR | OFF | 2004/06/22 14:14 |
| S83 | 37 | white.in. and "725"/\$.ccls. | US-PGPUB; USPAT | OR | OFF | 2004/06/22 14:14 |
| S84 | 28474 | (API)((application\$1 near3 interface\$1) API) and 725/37-55.ccls. | US-PGPUB; USPAT | OR | OFF | 2004/10/25 10:22 |
| S85 | 193 | ((application\$1 near3 interface\$1) API) and 725/37-55.ccls. | US-PGPUB; USPAT | OR | OFF | 2004/06/22 14:26 |
| S86 | 0 | ((delets\$3 purg\$3 remov\$) with all) | US-PGPUB; USPAT | OR | OFF | 2004/06/22 14:27 |
| S87 | 1446 | 725/39-55.ccls. | US-PGPUB; USPAT | OR | OFF | 2004/06/22 14:26 |
| S88 | 0 | ((delets\$3 purg\$3 remov\$) same all) | US-PGPUB; USPAT | OR | OFF | 2004/06/22 14:27 |
| S89 | 0 | ((delets\$3 purg\$3 remov\$) with "all") | US-PGPUB; USPAT | OR | OFF | 2004/06/22 14:27 |

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| S90 | 91890 | ((delet\$3 purg\$3 remov\$) with entir\$3) | US-PGPUB; USPAT | OR | OFF | 2004/06/22 14:27 |
| S91 | 25 | 725/39-55.ccls. and (((delet\$3 purg\$3 remov\$) with entir\$3)) | US-PGPUB; USPAT | OR | OFF | 2004/06/22 16:23 |
| S92 | 2 | ("6169879") or ("6530085").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2004/06/22 16:23 |
| S93 | 1 | ((("6169879") or ("6530085")).PN.) and EPG | US-PGPUB; USPAT | OR | OFF | 2004/06/22 16:23 |
| S94 | 11 | koenig.xa. and interfac\$3 | US-PGPUB; USPAT | OR | OFF | 2004/06/27 13:25 |
| S95 | 19 | koenig.xa. | US-PGPUB; USPAT | OR | OFF | 2004/06/27 13:26 |
| S96 | 24 | ("5481542" "5559548" "5559549" "5585866" "5589892" "5600364" "5600573" "5635978" "5635979" "5659350" "5682195" "5734853" "5740549" "5760821" "5771064" "5781246" "5850218" "5874985" "5907323" "6163316" "6240555" "6282714" "6313851" "6317885").PN. | USPAT | OR | OFF | 2004/06/27 13:25 |
| S97 | 22 | ((("5481542" "5559548" "5559549" "5585866" "5589892" "5600364" "5600573" "5635978" "5635979" "5659350" "5682195" "5734853" "5740549" "5760821" "5771064" "5781246" "5850218" "5874985" "5907323" "6163316" "6240555" "6282714" "6313851" "6317885").PN.) and (api interfac\$3) | US-PGPUB; USPAT | OR | OFF | 2004/06/27 13:26 |
| S98 | 3 | ((("5481542" "5559548" "5559549" "5585866" "5589892" "5600364" "5600573" "5635978" "5635979" "5659350" "5682195" "5734853" "5740549" "5760821" "5771064" "5781246" "5850218" "5874985" "5907323" "6163316" "6240555" "6282714" "6313851" "6317885").PN.) and (api) | US-PGPUB; USPAT | OR | OFF | 2004/06/27 13:26 |
| S99 | 14 | 725/46.ccls. and api | US-PGPUB; USPAT | OR | OFF | 2004/06/27 14:16 |
| S100 | 54 | 725/39-55.ccls. and api | US-PGPUB; USPAT | OR | OFF | 2004/06/27 17:30 |
| S101 | 1 | 725/39-55.ccls. and lajolie.in. | US-PGPUB; USPAT | OR | OFF | 2004/06/27 17:30 |
| S102 | 64613 | (remov\$3 purg\$3 delet\$3 replac\$3) with channel\$1 | US-PGPUB; USPAT | OR | OFF | 2004/06/27 17:32 |
| S103 | 40243 | (remov\$3 purg\$3 delet\$3 replac\$3) with program\$4 | US-PGPUB; USPAT | OR | OFF | 2004/06/27 17:32 |

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| S10 4 | 1451 | 725/39-55.ccls. | US-PGPUB; USPAT | OR | OFF | 2004/06/27 17:31 |
| S10 5 | 58 | ((remov\$3 purg\$3 delet\$3 replac\$3) with channel\$1) and 725/46.ccls. | US-PGPUB; USPAT | OR | OFF | 2004/06/27 17:31 |
| S10 6 | 100 | ((remov\$3 purg\$3 delet\$3 replac\$3) with program\$4) and 725/46.ccls. | US-PGPUB; USPAT | OR | OFF | 2004/06/27 17:31 |
| S10 7 | 36 | (((remov\$3 purg\$3 delet\$3 replac\$3) with channel\$1) and 725/46.ccls.) and (((remov\$3 purg\$3 delet\$3 replac\$3) with program\$4) and 725/46.ccls.) | US-PGPUB; USPAT | OR | OFF | 2004/06/27 17:31 |
| S10 8 | 29239 | (remov\$3 purg\$3 delet\$3) with program\$4 | US-PGPUB; USPAT | OR | OFF | 2004/06/27 17:31 |
| S10 9 | 54052 | (remov\$3 purg\$3 delet\$3) with channel\$1 | US-PGPUB; USPAT | OR | OFF | 2004/06/27 17:32 |
| S11 0 | 30 | ((remov\$3 purg\$3 delet\$3) with program\$4) and ((remov\$3 purg\$3 delet\$3) with channel\$1) and 725/46.ccls. | US-PGPUB; USPAT | OR | OFF | 2004/06/27 19:13 |
| S11 1 | 1 | "5550576".pn. | US-PGPUB; USPAT | OR | OFF | 2004/06/27 19:14 |
| S11 2 | 1 | "6157411".pn. and search\$3 | US-PGPUB; USPAT | OR | OFF | 2004/06/27 20:39 |
| S11 3 | 0 | "6157411".pn. and updat\$3 | US-PGPUB; USPAT | OR | OFF | 2004/06/27 20:39 |
| S11 4 | 0 | "6157411".pn. and replac\$3 | US-PGPUB; USPAT | OR | OFF | 2004/06/27 20:41 |
| S11 5 | 1 | "5550576".pn. and (updat\$4 replac\$3) | US-PGPUB; USPAT | OR | OFF | 2004/06/27 20:53 |
| S11 6 | 0 | "5550576".pn. and conflict | US-PGPUB; USPAT | OR | OFF | 2004/06/27 20:53 |
| S11 7 | 1 | "5550576".pn. | US-PGPUB; USPAT | OR | OFF | 2004/06/27 20:53 |
| S11 8 | 12 | 725/65.ccls. | US-PGPUB; USPAT | OR | OFF | 2004/06/28 10:17 |
| S11 9 | 3 | (("6157411") or ("5550576") or ("5557724")).PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2004/10/21 12:15 |
| S12 0 | 56 | 725/49.ccls. | US-PGPUB; USPAT | OR | OFF | 2004/10/21 12:15 |
| S12 1 | 48 | 725/48.ccls. | US-PGPUB; USPAT | OR | OFF | 2004/10/21 12:16 |
| S12 2 | 7913227 | @pd<="20040707" | US-PGPUB; USPAT | OR | OFF | 2004/10/21 12:16 |
| S12 3 | 93 | (725/49.ccls. 725/48.ccls.) and @pd<="20040707" | US-PGPUB; USPAT | OR | OFF | 2004/10/21 12:16 |
| S12 4 | 133699 | @pd>="20040707" | US-PGPUB; USPAT | OR | OFF | 2004/10/21 12:16 |

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| S12 5 | 3 | (725/49.ccls. 725/48.ccls.) and @pd>="20040707" | US-PGPUB; USPAT | OR | OFF | 2004/10/21 12:17 |
| S12 6 | 1 | "5589892".pn. | US-PGPUB; USPAT | OR | OFF | 2004/10/21 16:03 |
| S12 7 | 21 | ((add\$3 addition\$1) near4 (fields)) with dynamical\$3 | US-PGPUB; USPAT | OR | OFF | 2004/10/21 16:04 |
| S15 0 | 10 | 725/47.ccls. and ((creadt\$3 add\$3) near4 (field\$1 categor\$3)) | US-PGPUB; USPAT | OR | OFF | 2004/10/26 16:47 |
| S15 1 | 86 | 725/39-55.ccls. and ((creadt\$3 add\$3) near4 (field\$1 categor\$3)) | US-PGPUB; USPAT | OR | OFF | 2004/10/26 16:47 |
| S15 2 | 121 | 725/39-55.ccls. and ((creat\$3 add\$3) near4 (field\$1 categor\$3)) | US-PGPUB; USPAT | OR | OFF | 2004/10/26 16:54 |
| S15 3 | 11 | 725/47.ccls. and ((creat\$3 add\$3) near4 (field\$1 categor\$3)) | US-PGPUB; USPAT | OR | OFF | 2004/10/26 16:47 |
| S15 4 | 21 | 725/39-55.ccls. and (database same ((creat\$3 add\$3) near4 (field\$1 categor\$3))) | US-PGPUB; USPAT | OR | OFF | 2004/10/26 17:39 |
| S15 5 | 2 | ("6157411") or ("5557424").PN. | US-PGPUB; USPAT | OR | OFF | 2004/10/26 17:13 |
| S15 6 | 2 | ("6157411") or ("5557724").PN. | US-PGPUB; USPAT | OR | OFF | 2004/10/26 17:13 |
| S15 7 | 10 | 725/39-55.ccls. and (database same ((remov\$3 delet\$3) near4 (field\$1 categor\$3))) | US-PGPUB; USPAT | OR | OFF | 2004/10/26 17:43 |
| S15 8 | 1 | 725/39-55.ccls. and (database same ((indicat\$3) near3 (updat\$3) near4 (field\$1 categor\$3))) | US-PGPUB; USPAT | OR | OFF | 2004/10/26 17:43 |
| S15 9 | 2 | isupdat\$3 | US-PGPUB; USPAT | OR | OFF | 2004/10/26 17:44 |
| S16 0 | 0 | ((flag) near3 indicat\$3 near4 (updated near3 field\$1)) same database | US-PGPUB; USPAT | OR | OFF | 2004/10/26 17:45 |
| S16 1 | 35 | (indicat\$3 near4 (updated near3 field\$1)) same database | US-PGPUB; USPAT | OR | OFF | 2004/10/26 17:45 |
| S16 2 | 39 | (categor\$3 adj pair) | US-PGPUB; USPAT | OR | OFF | 2004/10/27 12:17 |
| S16 3 | 18 | S162 and database\$1 | US-PGPUB; USPAT | OR | OFF | 2004/10/27 11:07 |
| S16 4 | 1 | S162 same (remov\$3 delet\$3) | US-PGPUB; USPAT | OR | OFF | 2004/10/27 12:19 |
| S16 5 | 1 | (weblink) same (remov\$3 delet\$3) | US-PGPUB; USPAT | OR | OFF | 2004/10/27 12:23 |
| S16 6 | 1721 | 707/200.ccls. | US-PGPUB; USPAT | OR | OFF | 2004/10/27 12:23 |
| S16 7 | 3 | S162 and (function\$1 same (remov\$3 delet\$3)) | US-PGPUB; USPAT | OR | OFF | 2004/10/27 12:24 |

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|----------|-------|---|----------------------|----|-----|------------------|
| S16 8 | 318 | S166 and (function\$1 same (remov\$3 delet\$3)) | US-PGPUB; USPAT | OR | OFF | 2004/10/27 14:18 |
| S17 0 | 20 | S166 and (function\$1 same (remov\$3 delet\$3) same (each all every)) | US-PGPUB; USPAT | OR | OFF | 2004/10/27 14:25 |
| S17 1 | 167 | "707"/\$.ccls. and (function\$1 same (remov\$3 delet\$3) same (each all every)) | US-PGPUB; USPAT | OR | OFF | 2004/10/27 14:26 |
| S17 2 | 0 | "707"/\$.ccls. and (function\$1 same (remov\$3 delet\$3) same (all)) | US-PGPUB; USPAT | OR | OFF | 2004/10/27 14:26 |
| S17 3 | 39 | "707"/\$.ccls. and (function\$1 same (remov\$3 delet\$3) with (each all every)) | US-PGPUB; USPAT | OR | OFF | 2004/10/27 14:32 |
| S17 4 | 0 | "707"/\$.ccls. and (function\$1 same (remov\$3 delet\$3) with (categor\$3 near3 pair)) | US-PGPUB; USPAT | OR | OFF | 2004/10/27 14:33 |
| S17 5 | 4 | "707"/\$.ccls. and (remov\$3 delet\$3) with (categor\$3 near3 pair) | US-PGPUB; USPAT | OR | OFF | 2004/10/27 14:33 |
| S17 6 | 0 | "707"/\$.ccls. and isupdat\$3 | US-PGPUB; USPAT | OR | OFF | 2004/10/27 14:38 |
| S17 7 | 0 | database and isupdat\$3 | US-PGPUB; USPAT | OR | OFF | 2004/10/27 14:38 |
| S17 8 | 2 | isupdat\$3 | US-PGPUB; USPAT | OR | OFF | 2004/10/27 14:38 |
| S17 9 | 15628 | H04N005/445.ipc. | EPO; JPO; DERWENT | OR | OFF | 2005/05/05 19:03 |
| S18 0 | 7099 | ((EPG or IPG) or ((program or TV or television or menu) adj3 (guide\$1 or listing\$1 or schedul\$3))) and (API)((application\$1 near3 interface\$1) API)) | EPO; JPO; DERWENT | OR | OFF | 2005/05/05 19:03 |
| S18 1 | 7099 | (((EPG or IPG) or ((program or TV or television or menu) adj3 (guide\$1 or listing\$1 or schedul\$3)))) and (API)((application\$1 near3 interface\$1) API)) | EPO; JPO; DERWENT | OR | OFF | 2005/05/05 19:03 |
| S18 2 | 24 | (((EPG or IPG) or ((program or TV or television or menu) adj3 (guide\$1 or listing\$1 or schedul\$3)))) and ((API)((application\$1 near3 interface\$1) API))) | EPO; JPO; DERWENT | OR | OFF | 2005/05/05 19:03 |
| S18 3 | 59 | 725/49.ccls. | US-PGPUB; USPAT | OR | OFF | 2005/05/05 19:11 |
| S18 4 | 940 | 719/328.ccls. | US-PGPUB; USPAT | OR | OFF | 2005/05/05 19:11 |
| S18 5 | 105 | S184 and (television tv catv) | US-PGPUB; USPAT | OR | OFF | 2005/05/05 19:11 |
| S18 6 | 574 | fries.in. | US-PGPUB; USPAT | OR | OFF | 2005/05/05 19:31 |

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|----------|-----|---------------------------|----------------------|----|-----|------------------|
| S18 7 | 58 | fries-r\$.in. | US-PGPUB; USPAT | OR | OFF | 2005/05/05 19:31 |
| S18 8 | 5 | pietraszak.in. | US-PGPUB; USPAT | OR | OFF | 2005/05/05 19:32 |
| S18 9 | 305 | gibson-r\$.in. | US-PGPUB; USPAT | OR | OFF | 2005/05/05 19:34 |
| S19 0 | 409 | wray.in. | US-PGPUB; USPAT | OR | OFF | 2005/05/05 19:32 |
| S19 1 | 44 | wray-j\$.in. | US-PGPUB; USPAT | OR | OFF | 2005/05/05 19:32 |
| S19 2 | 123 | gibson-rob\$.in. | US-PGPUB; USPAT | OR | OFF | 2005/05/05 19:34 |
| S19 3 | 0 | pct/us02/20987.pct. | US-PGPUB; DERWENT | OR | OFF | 2005/05/06 11:21 |
| S19 4 | 0 | pct/us02/20987 | US-PGPUB; DERWENT | OR | OFF | 2005/05/06 11:21 |
| S19 5 | 929 | \$7"20987" | US-PGPUB; DERWENT | OR | OFF | 2005/05/06 11:21 |
| S19 6 | 769 | \$7"20987" | DERWENT | OR | OFF | 2005/05/06 11:22 |
| S19 7 | 15 | low adj cost adj wireless | DERWENT | OR | OFF | 2005/05/06 11:23 |
| S19 8 | 0 | S197 and S196 | DERWENT | OR | OFF | 2005/05/06 11:23 |